

**DECLARATION FOR PATENT APPLICATION**

As below named inventors, we hereby declare that:

Our residence, post office address, and citizenship are as stated below next to our name.

We believe that we are the original, first and sole inventors (if only one name is listed below), or original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed, and for which a patent is sought on the invention entitled:

**EFFICIENCY ENHANCEMENT FOR MMIC AMPLIFIERS**

the specification of which is attached hereto, unless the following box is checked:

\_\_\_ was filed on \_\_\_\_\_, as United States Application Number or PCT  
International Application Number \_\_\_\_\_.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, §§119(a) - (d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

NONE

We hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

**ENHANCEMENT FOR MMIC AMPLIFIERS; Serial No. 60/420,703;  
Filed October 23, 2002**

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by

Declaration.doc

the first paragraph of Title 35, United States Code, §112, We acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

NONE

We hereby appoint the following registered attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

John X. Garred, Reg. No. 31,830  
Susan L. Mizer, Reg. No. 38,245  
Marisa J. Zink, Reg. No. 48,064  
Christian Drago, Reg. No. 52,472  
James J. Pingor, Reg. No. 51,382  
Justin S. Rerko, Reg. No. 53,510  
Jay P. Ryan, Reg. No. 37,064

Direct all telephone calls to : John X. Garred  
at telephone number : (216) 696-3340

Direct all correspondence to : John X. Garred

Customer No.: 23380  
TUCKER ELLIS & WEST  
1150 Huntington Building  
925 Euclid Avenue  
Cleveland, Ohio 44115-1475

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Jonathan Paul Griffith

Inventor's signature : Jonathan Paul Griffith

Date : Oct. 23, 2003

Residence : Gainsville, Georgia  
Citizenship : United States of America

Declaration.doc

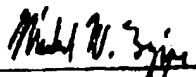
Post Office Address : 7675 Paces Lane, Gainesville, Georgia 30506  
Full name of second inventor: Brittin C. Kane

Inventor's signature : 

Date : 23 Oct 2003

Residence : Clermont, Florida  
Citizenship : United States of America  
Post Office Address : 19608 Florantine Circle, Clermont, Florida 34711

Full name of sole or first inventor: Michael W. Trippe

Inventor's signature : 

Date : 23 Oct 2003

Residence : Norcross, Georgia  
Citizenship : United States of America  
Post Office Address : 4523 Capers Crossing, Norcross, Georgia 30092